



PTO/SB/08a/b (08-03)

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Substitute for form 1449A/B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

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of

2

**Complete if Known**

Application Number	10/735,891
Filing Date	December 16, 2003
First Named Inventor	Kenichi Hamanaka
Art Unit	To Be Assigned
Examiner Name	To Be Assigned

Attorney Docket Number M1071.1887

**U.S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
SP	AA	U.S. Patent 4,247,443	01/1981	Sasaki et al.	
	AB	U.S. Patent 4,116,906	09/1978	Ishino et al.	
	AC	U.S. Patent 4,808,326	02/1989	Tanino et al.	
	AD	U.S. Patent 5,510,412	04/1996	Suzuki et al.	
V	AE	U.S. Patent 6,342,557 B1	01/2002	Suzuki et al.	

**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
SP	BA	JP 64-42136	02/14/1989			
	BB	JP 1-294662	11/28/1989			
	BC	JP 10-87830	04/07/1998			
	BD	JP 10-36789	02/10/1998			
	BE	JP 9-25470	01/28/1997			
	BF	JP 60-144365	07/30/1985			
V	BG	JP 11-54326	02/26/1999			
	BH	JP 8-203737	08/09/1996			

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**NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
SP	CA	Copy of Japanese Examination Report dated September 16, 2003 (and English translation of same)	
SP	CB	Copy of Japanese Examination Report dated January 27, 2004 (and English translation of same)	

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/Sandra Poulos/

09/16/2006



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FOREIGN PATENT DOCUMENTS					
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		Country Code <sup>3</sup> -Number <sup>4</sup> -Knd Code <sup>5</sup> (if known)			
SP	BA	EP 0225392 A1	06/1987		
	BB	JP 59-2304 A	01/07/1984		
	BC	JP 59-78974 A	05/1984		
	BD	JP 01-267363 A	10/1989		
	BE	JP 06-215927 A	05/1994		
	BF	JP 6144365	07/30/1985		
	BG	JP 5-125337	05/21/1993		
↓	BH	JP 7-228847	08/29/1995		
	BI	JP 8-73832	03/19/1996		

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